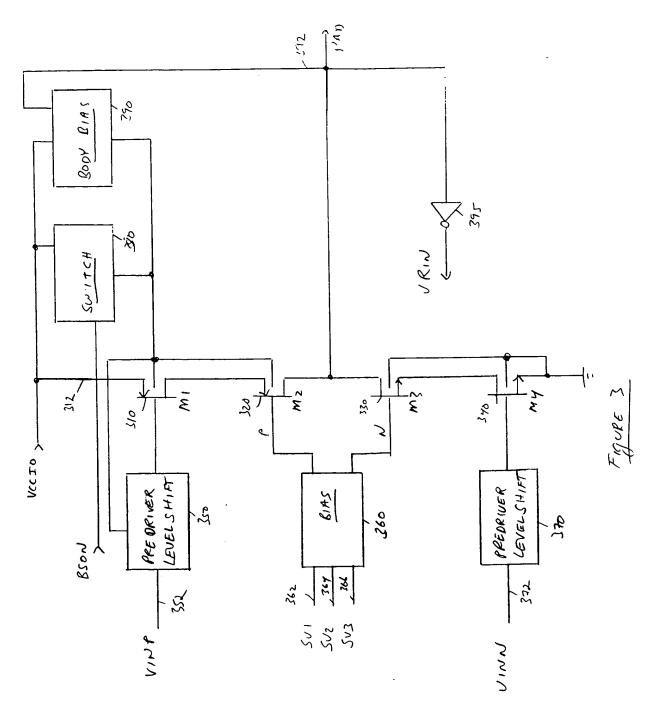
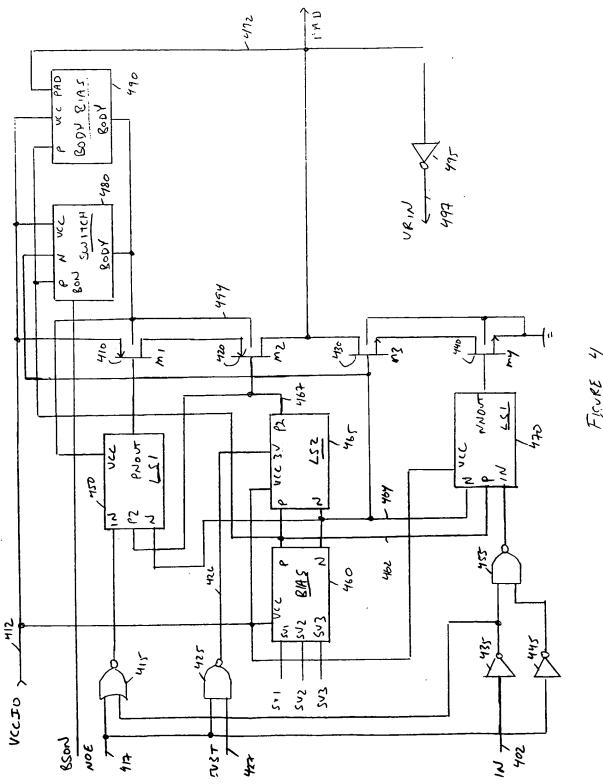


FIG. 2



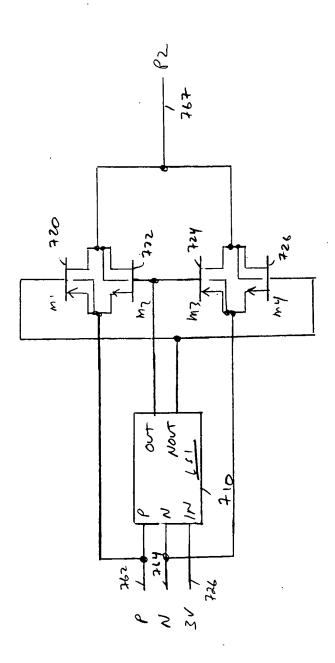


545 多 38 N N VSS (GROUND) 0 vecto -515 627 \$ R2 933 A R3 Д 4 æ 2 X 18-418 520 m W GENERATOR 25 VREF м > 2 N V 2 N ∨ 1 7 × × VSS (GROUND) 205 RBZ\$-578 RB1 ₹-574

. . . . . .

PAIR SHIFT LEVEL Hatt لاحداه -612 6S2 632 нін 602 612 610

Figure 6



Faure 7

LEVEL SHIFT VCCIO AND DIVIDE -812 CIRCUIT -690 855 P\_0U1 P\_NOUT Р3 --|845 **,8**40 P тиои DUT 864 Λ N 1 93S 830 N \_ N O U T N\_OUT 860 NIN <del>,</del>[[• 830 820 802 VSS (GROUND)

FIGNE 8

Figure 9

18/2 BODY BIAS 1004 1062 0 VCC 30 71017

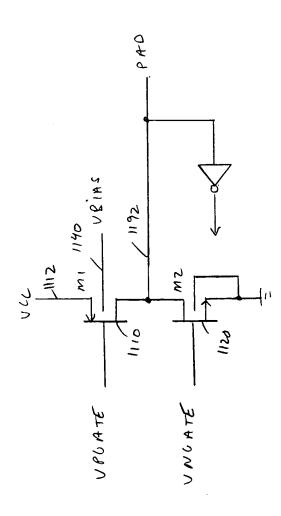


Figure 11